

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No.F.6/DFS/MS/School/2018/NDZI/ 963

Dated: 9/5/18.

FIRE SAFETY CERTIFICATE

Certified that the M/s St. Joseph Academy Savita Vihar Delhi -92. Comprised of Basement, Ground plus four upper floors owned / occupied by St. Joseph Academy was issued FSC vide letter No. F.6/DFS/MS/2013/784 dated 15/05/2015. The school building was re-inspected by the officer concerned of this department on 17/04/18 in presence of Petrick Jibi, Principal of the school and found that the school building have deemed complied with the Fire prevention and Fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and that the school building is fit for occupancy class "B" 'Educational Building' with effect fromfor a period three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,printed overleaf.

Issued on.....at New Delhi by

V.K.
6/5

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

OK
J

Copy to:-

1. The Principal,
St. Joseph Academy Savita Vihar,
Delhi -92.
2. The Director of Education,
East Delhi Municipal Corporation,
419, Udyog Sadan, Patparganj Industrial Area, Delhi-110092.

- Conditions -

- 1 All the means of escape shall be kept free of all type of obstruction all the time.
- 2 All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
7. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

- N17
1. Name & address of the building : St. Joseph Academy Savita Vihar Delhi -92.
 2. Building is comprised of : B+G+4 upper floor.
 3. Type of Occupancy : Educational
 4. Type of Case : **Renewal**
 5. Details of Previous FSC letter : F.6/DFS/MS/2015/784 Dated 15 /05/2015.
 6. Fire Safety Direction letter no. : NBC Part - IV,
 7. Date of Inspection : 17/04/18
 8. Name of the Inspecting officers : DO Francis Brown
 9. Name and designation of Officer
from the building side : Father Patrick Jibi (Principal)
 10. Year of Construction : 1997
 11. Applicant's letter No : Dated 20/03/2018.

NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC/Existing Requirement	Provided at Site	Remark MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06 Mtrs	10 Mtrs	MR
		N/A	4 Mtr	MR
		N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	02 no.	02 no.	MR
		02 no.	02 no.	MR
	B. Width of Staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basement 	1.5 m	1.5 m each	MR
		1.5 m	1.5 m each	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required	Provided	MR
		N/A	N/A	N/A
	e. No. of continuous staircases to terrace	02Nos	2Nos	MR
	g. Width of Corridor	1.5M	2.35 M	MR
	h. Door Size	1.0 m	1.0 m	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers 	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	Required	Provided	MR
		N/A	N/A	N/A
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • types 	17Nos.	20 Nos.	MR
		ABC & Co2	ABC & Co2	MR
	<ul style="list-style-type: none"> • ISI marking 	ISI marked	ISI marked	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	02 no. each floor	02 no. each floor	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public address System.	N/A	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	02 nos.	02 nos.	MR
	• Hose Box	02 no.	02 no.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main Pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby pump out put	N/A	N/A	N/A
	➤ Standby pump Head	N/A	N/A	N/A
	➤ Auto Starting /Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace Level			
	➤ Discharge of pump	900LPM	900LPM	MR
	➤ Head of the Pump	40 m	40 m	MR
	➤ Power supply	Required	provided	MR
	➤ Auto Starting of pump	Required	provided	MR
14	Captive Water Storage for Fire Fighting			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	25,000 Ltrs	25,000Ltrs	MR
15	Exit Signage.	Required	provided	MR

16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	Required	provided	MR
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

The Fire protection systems provided in the building were Tested / Checked and found functional, at the time of inspection.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire Safety measures as required under the rules. The Fire safety Certificate issued vide letter no.F.6/DFS/MS/2013/784 dated 15/05/2015 renewal under rule 35 of the Delhi Fire Service Rule 2010.

Francis Brown
18/4/18

Signature of the Inspecting Officer
Name: Francis Brown
Designation: DO(East)

submitted for approval plan

DCFO/NDZ

[Signature]

FTM.

489/cfo NDZ
8/5/15

C.F.D. m.scell *U 2/5*

F. E. delhi is prepared and put up for BIS rectification.

CFO/HQ *m.scell* *U 6/5*

Francis Brown
4/5/18